Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231 www.usplo.gov

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U.S. APPLICATION NO.		FIRST NAMED APPLICANT		ATTY.	DOCKET NO.
09762767	s	CHMIDT	н	VC	OS-101
			INTERNA	ATTONAL APPLICA	TION NO.
OLSON & HIERL			PC	T/DE99/02	601
20 NORTH WACKER DRIVE					
SUITE 3600			I.A. FILING D.	ATE	PRIORITY DATE
CHICAGO, IL 60606			16 AUG	99	14 AUG 98
•			DATE MA	ILED 77	PR 2001
NOTIFICATION OF MIS	SING REOI	ITREMENTS UNDE		-	
		EDÆLECTED OFF			
1. The following items have been so			•	-	ark
Office as a Designated C	office (37 ČFR 1	.494) 🙀 an Elected Offi	ce (37 CFR 1.495)):	
U.S. Basic National Fee	: .	Indication of Small E			
Copy of the international		Translation of the inte			ish.
Oath or Declaration of i		Translation of Article	: 19 amendments ir	ito English.	
Copy of Article 19 ame	ndments.	Other:			
Priority Document.					
The International Prelim	inary Examinati	on Report in English and i	is Annexes, if any.	Lab	
Translation of Annexes	to the internation	nal Preliminary Examination	n Kepon into Eng.	nsn.	
2. x Applicant has requested early	processing under	35 U.S.C. 371(f) but has	not filed the follow	ving indicated	d items and/or
the indicated items in paragraph 3 be	low. The Basic	National Fee and the copy	of the internationa	al application	must be filed
prior to 20 or 30 months from the pr	iority date to avo	oid abandonment.		• •	
U.S. Basic National Fee	: .	Copy of the internation	onal application.		
3. The following items MUST be fu	rniched within t	ne neriod set forth helow in	order to complete	the requirer	nents for
acceptance under 35 U.S.C. 371:	imstica within t	ie period set fordi ocio i	rorder to complete	, and requires	
a. Translation of the app				bmitted	
later than the appro	opriate 20 or 30	months from the priority d	ate.		٠
<u></u> -	tion is defective	for the reasons indicated of	n the attached Not	ice of Defect	ive
Translation.	oviding the trans	lation of the application an	d/or the Annexes l	ater than the	
		he priority date (37 CFR 1			
c. Oath or declaration of	f the inventors, i	n compliance with 37 CFR	1.497(a) and (b),	properly idea	ntifying
the application (pre	eferably by the I	nternational application nur	mber and internation	onal filing dat	te). A
	required if submi	tted later than the appropri	ate 20 or 30 month	is from the p	riority
date. The current oath o	r declaration doe	s not comply with 37 CFR	1.497(a) and (b) f	for the reason	18
indicated on the at	tached PCT/DO	EO/917.			
n d. Surcharge for provid	ing the oath or d	eclaration later than the ap	propriate 20 or 30	months from	the
priority date (37 C	FR 1.492(e)).			سامانىنىد قارانىد	ala damir limi
4. Additional claim fees of \$ claim fee, are required. Applicant n	as a	large entity small entity	, including any re-	quitea raiuup doime for wh	ich fees are
due (37 CFR 1.492(g)). See attache		dditional claim lees of call	cei the additional c	laillis for wir	ich ices are
T T					
5. Applicant has not submitted th	e required seque	nce listing pursuant to 37	CFR 1.821-1.825.	See attache	d
PCT/DO/EO/920.					
ALL OF THE ITEMS SET FORT	H IN 3(a)-3(d).	4 AND 5 AROVE MUST	BE SUBMITTE	O WITHIN T	ΓWO (2)
MONTHS FROM THE DATE OF	THIS NOTICE	OR BY 22 OR 32 MON	THS (where 37 C	FR 1.495 ap	plies) FROM
THE PRIORITY DATE FOR THE	APPLICATIO	N, WHICHEVER IS LA	TER. FAILURE	TO PROPE	ERLY
RESPOND WILL RESULT IN AF	BANDONMEN	·•			
The time period set above may be ex	tended by filing	a petition and fee for exter	nsion of time under	r the provisio	ns of 37 CFR
1.136(a).	, ,	•			
6. If box 3a or 3c is checked, a tran	alatian af tha A	navas MUST ha cubmitted	I no later than the i	time neriod s	et above or the
Annexes will be cancelled. A proce	ssing fee will be	required if submitted later	than 20 or 30 mor	nths from the	priority date.
7. The Article 19 amendments as	re cancelled sinc	e a translation was not pro	vided by the appro	priate 20 (37	CFR 1.494(d)
or 30 (37 CFR 1.495(d)) months fro					
Applicant is reminded that any comm	nunication to the	I Inited States Patent and	Frademark Office r	mus he aile	ed to the
Applicant is reminded that any commaddress given in the heading and inc	lude the U.S. an	plication no. shown above.	(37 CFR 1.5)		
-					
A copy of	this notice I	MUST be returned	with this resp	onse.	
Enclosed: X PCT/DO/EO/917		ce (D. fective Translation	n		
PTO-875	PC1	'/DO/EO/920 J	ohn L. Anderso	on	
FORM PCT/DO/EO/905 (March 20	001)		e: 703-308-9116		
1 STATE STIDS LOSSON (MARCH 20	· · · · /	· u-phon	100-000-5110	,	

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PARADO SPE				Washington, D.C
U.S. APPLICATION NO.		FIRST NAMED APPLICANT		ATTY. DOCKET NO.
09/7627	67	SCHMIDT	Н	VOS-101
				NAL APPLICATION NO.
OLSON & HIERL 20 NORTH WACKE	RORIVE		PCT/D	E99/02601
SUITE 3600			I.A. FILING DATE	PRIORITY DATE
CHICAGO, IL 6060	6		16 AUG 99	14 AUG 98
į				97 500 2004
				27 APR 2001
NOTIFICATIO CONTAIN	n to co Ing nuc	MPLY WITH REQUIREMENTS LECTIDE SEQUENCE AND/OR DISCLOSURES	FOR PATENT AMINO ACID	APPLICATIONS SEQUENCE
America. The iter	ns indicate	ers under 35 U.S.C. 371 to enter the d below, however, are missing. The void abandonment is set forth in the	period within w	hich to correct the
		acid sequence disclosure contained in the hadisclosure as set forth in 37 CFR		
This ap disclos A copy require A copy content 37 CFR Sequence The co damage substite	plication d ure on pape of the "Se d by 37 CF of the "Se of the com 1.822 and be Listing." mputer read and/or unite compute per copy of	ils to comply with the requirements of ones not contain, a "Sequence Listing er copy or compact disc, as required quence Listing" in computer readable R 1.821(e). quence Listing in computer readable in the puter readable form, however, does for 1.832, as indicated on the attached dable form that has been filed with the interest and indicated on the attached readable form must be submitted at a compact disc of the "Sequence Listing" as a form of the "Sequence Listing" as a sequence of the "Sequence Listing" as a sequence of the "Sequence Listing" as a sequence Listing of the "Sequence Listing of the "Sequence Listing of the "Sequence Listing of th	as a separate p by 37 CFR 1.82 format has not form has been not comply with d marked-up co his application had d CRF Diskette s required by 37 ng" is not the sa	art of the el(c). been submitted as submitted. The the requirements of py of the "Raw as been found to be Problem Report. A 'CFR 1.825(d). me as the
An init amend A state are the 1.821(e FOR QUESTION CALL: (703) 308	ial or substial or substiment direct ment that the same and, 1, 1.821(f) S REGARI 8-4216, for	itute computer readable form (CRF) itute computer readable form (CRF) itute paper copy or compact disc of ting its entry into the specification, he contents of the paper or compact of where applicable, include no new m, 1.821(g), 1.825(b) or 1.825(d). DING COMPLIANCE WITH THES Rules interpretation, CRF submission help,	he "Sequence Lidisc and the comatter, as required	isting," as well as an puter readable form d by 37 CFR
• •		PatentIn software help.		
			John L. Anderso	n
		Telephor	ie: 703-308-9116	



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Patent and Trademark Office
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Washington, D.C. 20231

U.S. APPLICATION NO.	FIRST NAMED APPLICANT ATTY, DOCKET NO.		ATTY, DOCKET NO.	
09/762767	SCHMIDT	Н	VOS-101	
03/102/01		INTERNATIONAL APPLICATION NO.		
OLSON & HIERL		PCT/DE99/02601		
20 NORTH WACKER DRIVE SUITE 3600 CHICAGO, IL 60606				
		I.A. FILING	DATE PRIORITY DATE	
		16 AU	G 99 14 AUG 98	
		DATE MAILED:	27 APR 2001	
		DATE MAILED:	~ · APRZUUI	

NOTIFICATION OF A DEFECTIVE OATH OR DECLARATION

This application fails to contain an oath or declaration acceptable under 35 U.S.C. 371 (c)(4) for entry into the national stage in the United States of America. The period within which to correct these requirements and avoid abandonment is set in the accompanying Office action.

A new oath or declaration, identifying this application by the international application number and international filing date required. The oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 Is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68. does not identify the specification to which it is directed. does not identify the inventor(s). does not identify the citizenship of each inventor. does not state the person making the oath or declaration believes the named inventor or inventors to be the original and first inventor or inventors of the subject matter which is claimed and for which a patent is sought.
FAILURE TO SUBMIT AN OATH OR DECLARATION IN COMPLIANCE WITH 37 CFR 1.497(a) AND (b) WITHIN THE TIME PERIOD SET WILL RESULT IN FAILURE TO ENTER THE NATIONAL STAGE AND THE ABANDONMENT OF THE APPLICATION.
Additionally, the oath or declaration does not comply with 37 CFR 1.63 in that it:
1. does not identify the city and state or city and foreign country of residence or each inventor.
2. does not state that the person making the oath or declaration:
a. has reviewed and understands the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration.
 b. acknowledges the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.
3. does not identify the foreign application for patent or inventor's certificate on which priority is claimed pursuant to 37 CFR 1.55, and any foreign application having a filing date before that of the application on which priority is claimed, by specifying the application serial number, country, day, month, and year of its filing.
4. does not state that the person making the oath or declaration acknowledges the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and filing date of the continuation in part application which discloses and claims subject matter in addition to that disclosed in the prior application (37 CFR 1.63(d)).
John L. Anderson
Telephone: 703-308-9116

FORM PCT/DO/EO/917 (September 1996)

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UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Office
Address: ASSISTANT COMMISSIONER FOR PATENTS
Box PCT
Washington, D.C. 20231

Telephone: 703-308-9116

U.S. APPLICATION NO.	ATTACHMENT TO FORM PCT/DO/EO/
	<u> </u>

09/762767

905

NOTICE OF DEFECTIVE TRANSLATION

The receiv	red translation is defective because:
	(1) The text in the drawings has not been properly translated;
translation	(2) The number of claims in the International Application and the number of claims in the are not the same;
missing;	(3) The translation of the International Application is incomplete as a number of pages at
_	(4) Other.
A transla	tion of the sequence listing is also required.
	*
	John L. Anderson

FORM PCT/DO/EO/913 (September 1996)